Manhole In	spection Summary	Manhole # S39U1_021MH
Printed On: 7/17	7/2008	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 2) Good	
Record Plat: 39	9U1 Node: 021 Status: Found	Insp Date: 11/15/07 10:46 AM
Incomplete Comments Crew: CrewA		
		Inspector: CrewA
		Firm: KEC
Location	Address: 328 Maude St	Cross Street: 4th & Horton Alley
Manhole	Type: Junction Location: Roadway	Ground Conditions: Wet
	Prev. Rehab Weather: Light Rain	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in	
	Type: Sanitary Condition: Sound	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 1 (in.) Condition: Sound Cracked Leaks		
Chimney / Fra	ame Adjustment	ete Parged Height: 4 (in.)
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick Parged	
Shape:	Circular Diameter: 42 (in.) Length:	: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick Parged	
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present

Manhole Inspection Summary

Manhole # \$39U1_021MH

Printed On: 7/17/2008 Page 2 of 4

Location View



328 Maude

Defect 2



Debris

Top View



Defect 1



Steps Corroded

Manhole Inspection Summary

Manhole # \$39U1_021MH

Printed On: 7/17/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.89 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.81 (ft.) Flow Characteristics: Turbulent

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **1** (in.) Deposits Extent: **Heavy** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$39U1_021MH

6 O'Clock Inflow

Printed On: 7/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

